Editors - Overview Editors - Overview

Editors - Overview

This document provides an overview of the Natural editors and a short summary of their functions.



Natural objects should never be edited with Non-Natural editors such as Notepad, etc., as the code will be unreadable in Natural

The following topics are covered:

Editors - General Information An overview of which Natural objects are edited with which Natural editor. In addition, it contains information on Natural object names, split-screen mode and the editor profile.

Program Editor

You use the program editor to write and maintain Natural programs, subprograms, subroutines, classes, copycode, helproutines and text elements.

Data Area Editor

Three different types of data areas can be created and edited with the data area editor:

- Local data areas (LDAs)
 - LDAs are used to define the data to be used within a single Natural program.
- Global data areas (GDAs)
 - GDAsare used to define the data to be used by one or more Natural programs.
- Parameter data areas (PDAs)
 - PDAsare used to specify the data parameters to be passed between a Natural program and a subprogram, external subroutine, helproutine, dialog or method.
- Map Editor
- You use the map editor to create and edit maps. After a map is created, you can store it in a library and invoke it using an INPUT USING MAP statement.
- DDM Editor
- A DDM (data definition module) is a set of field definitions for a database file. DDMs are used to describe any type of database file, and are not restricted to Adabas database files.

The utility SYSDDM is used to create and maintain Natural data definition modules (DDMs). With SYSDDM, you can perform all functions needed for the creation and maintenance of DDMs.

Software AG Editor

The Software AG Editor is used to edit objects in the following Software AG products: **Natural for Mainframes**, Natural ISPF, Entire Operations, Entire Output Management.

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